Substitute for Form 1449A/PTO		Complete if Known	
	Application Number	To Be Assigned	
INFORMATION DISCLOSURE	Filing Date	Herewith	
STATEMENT BY APPLICANT (Use as many sheets as necessary)	First Named Inventor	Yosuke Mitani, et al.	
	Art Unit	To Be Assigned	
	Examiner Name	To Be Assigned	
SHEET 1 of 2	Attorney Docket No.	MAT-8650US	

•	U.S. PATENT DOCUMENTS					
	Document Number			Pages, Columns, Lines, Where		
Examiner Initials*	Cite No.1	Number - Kind Code ^{2 (if known)}	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
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	FOREIGN PATENT DOCUMENTS					
		Cite No. 1 Country Code 3 - Number 4 - Kind Code 5 (If known)		Name of Patentee or Applicant of Cited Document	Pages, Columns, Unes, Where Relevant Passages or Relevant Figures Appear	
Examiner Initials*			Publication Date (MM-DD-YYYY)			۲6
/HK/		JP 2003-048530 A (with English Abstract)	02/18/2003	HITACHI LTD		
/HK/		JP 2000-312444 A (with English Abstract)	11/07/2000	TOYOTA MOTOR CORP		
/HK/		JP 05-116571 A (with English Abstract)	05/14/1993	ISUZU MOTORS LTD		
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/Hal Kaplan/ 01/03/2008 Considered Signature

Date

Examiner

*Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

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Applicant's unique citation designation number (optional).

**See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

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Substitute for Form 1449B/PTO	Complete if Known		
	Application Number	To Be Assigned	
INFORMATION DISCLOSURE	Filing Date	Herewith	
STATEMENT BY APPLICANT	First Named Inventor	Yosuke Mitani, et al.	
(Use as many sheets as necessary)	Art Unit	To Be Assigned	
	Examiner Name	To Be Assigned	
SHEET 2 of 2	Attorney Docket No.	MAT-8850US	

		NON-PATENT LITERATURE D	OCUMENTS		
Examiner Initials*	Cite No.1	Include name of the author (In CAPITAL LETTERS), title of th magazine, journal, serial, symposium, catalog, etc.), date, pa country where p	e article (when appropriati ge(s), volume-issue numb ublished	e), title of the Item (book, er(s), publisher, city and/or	T ²
/HK/		Japanese language International Search Report for PC	r/JP2004/009286, date	d September 21, 2004.	
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Examiner Signature	<u>'</u> -	/Haj Kaplan/	Date Considered	01/03/2008	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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SHEET 1 of 2

	Complete if Known	
Application Number	10/523,556	
Filing Date	February 1, 2005	
First Named Inventor	Yosuke Mitani et al.	
Art Unit	3683	
Examiner Name	Robert Siconoffi	
Attorney Docket No.	MAT-8650US	

			U.S. PATENT DO	DCUMENTS	
Evaminor		Document Number	Bubliantian Data	Name of Patentee or	Pages, Columns, Lines, Where
Examiner Initials*	Cite No.1	Number - Kind Code ^{2 (if known)}	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
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FOREIGN PATENT DOCUMENTS							
Examiner Cite Initials* No.1			Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines, Where Relevant	
	No.1		Publication Date (MM-DD-YYYY)	Applicant of Cited Document	Passages or Relevant Figures Appear	Т6	
/HK/		EP 1 285 835 A2	02-26-2003	HITACHI LTD.			
/HK/		EP 1 253 698 A2	10-30-2002	HITACHI LTD.			
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Signature	/Hal Kaplan/	Considered	01/03/2008

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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SHEET 2 of 2

	Complete if Known	
Application Number	10/523,556	
Filing Date	February 1, 2005	
First Named Inventor	Yosuke Mitani et al.	
Art Unit	3683	
Examiner Name	Robert Siconolfi	
Attorney Docket No.	MAT-8650US	

		NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	L ₅
/HK/		European Search Report for Application No. EP 04 74 6755 dated December 13, 2006	
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Examiner Signature	T	/Hal Kaplan/ Date Considered 01/03/2008	

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SHEET 1 OF

CHEET 1 of 2

Complete If Known			
Application Number	10/523,556		
Filing Date	February 1, 2005		
First Named Inventor	Yosuke Mitani et al.		
Art Unit	3683		
Examiner Name	Robert Siconolfi		
Attorney Docket No.	MAT-8650US		

U.S. PATENT DOCUMENTS					
	Cite No.1	Document Number	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Examiner Initials*		Number - Kind Code ^{2 (if known)}			
/HK/		US-2002/0158513	10-31-2002	AMANO et al.	
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FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited	Pages, Columns, Lines, Where Relevant Passages or Relevant	
Initials* No.1	Country Code ³ - Number ⁴ - Kind Code ^{5 (If known)}	(MM-DD-YYYY)	Document	Figures Appear	To	
/HK/		JP 2001-114039 (English Abstract only)	04-24-2001	TOYOTA MOTOR CORP. DENSO CORP.		
						
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Examiner	/Hal Kaplan/	Date	01/02/2009
Signature	/⊓ai kapian/	Considered	01/03/2008

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